

Built-In Dishwasher Model HDA460

OPERATING INSTRUCTIONS

Keep this leaflet with
your Use and Care Book

Special Features

- ★ **ENERGY SAVER DRY** option lets you save electrical power by shutting off the heater in the dry cycle when fast drying is not needed.
- ★ **SOUND INSULATED** for quiet operation.
- ★ **4 CYCLE OPTIONS: NORMAL, NORMAL-ENERGY SAVER DRY, SHORT WASH, and SHORT WASH-ENERGY SAVER DRY.**
- ★ **2-LEVEL WASH SYSTEM** directs water action from the bottom and the middle to clean the dishes.
- ★ **SOFT FOOD DISPOSER**—Load dirty dishes without pre-rinsing . . . just tip off large or hard scraps. The soft food disposer pulverizes soft food scraps and flushes them away.

Additional Quality Features

- **CYCLE-INDICATOR CONTROL DIAL**
- **CUSHION-COATED FULL-EXTENSION RACKS**
- **AUTOMATIC DUAL DETERGENT DISPENSER**
- **WASH-WATER TEMPERATURE MAINTENANCE**
- **WHITE PORCELAIN-ENAMEL INTERIOR**
- **AUTOMATIC WATER-LEVEL CONTROL**
- **CALROD® HEATING UNIT**
- **WOOD INSERT FRAME KIT HDX49 (OPTIONAL, EXTRA COST)**

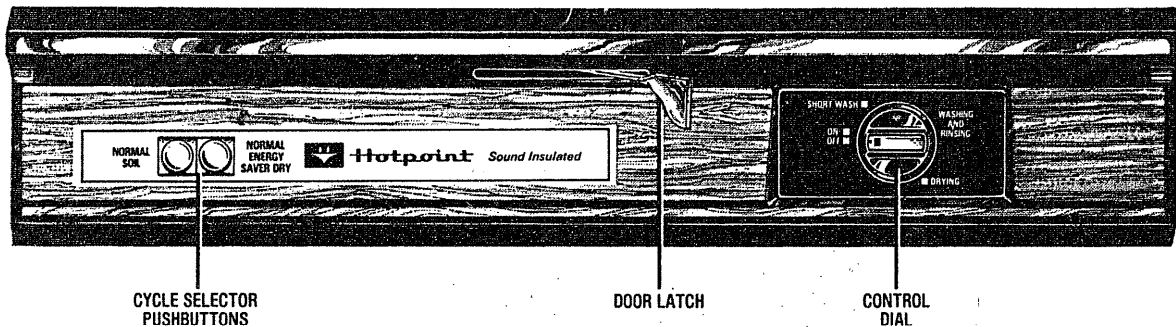
Key Facts

- **Dimensions:** Height 33 $\frac{3}{8}$ " (adjusts to 35"), Width 23 $\frac{3}{8}$ ", Depth 25 $\frac{3}{8}$ " including handle. Door swings out 24 $\frac{3}{8}$ ".
- **Electrical requirements:**
 - Volts: 115
 - Amps: 15 amp circuit breaker or regular fuse.
 - Hertz: 60
- 2-Wire service with a separate ground wire is required. This appliance must be grounded for safe operation.
- **Total cycle time** (normal cycle): 67 minutes
- **Water consumption** (normal cycle): 11.4 gallons
- **Machine electrical energy** (normal cycle): 0.73 Kwh.
- **White porcelain enamel interior.**
- **Inlet water pressure required:** 15 to 120 lbs. per square inch.
- **Inlet water temperature recommended:** 140°F.
- **Underwriters' Laboratories, Inc. listed.**



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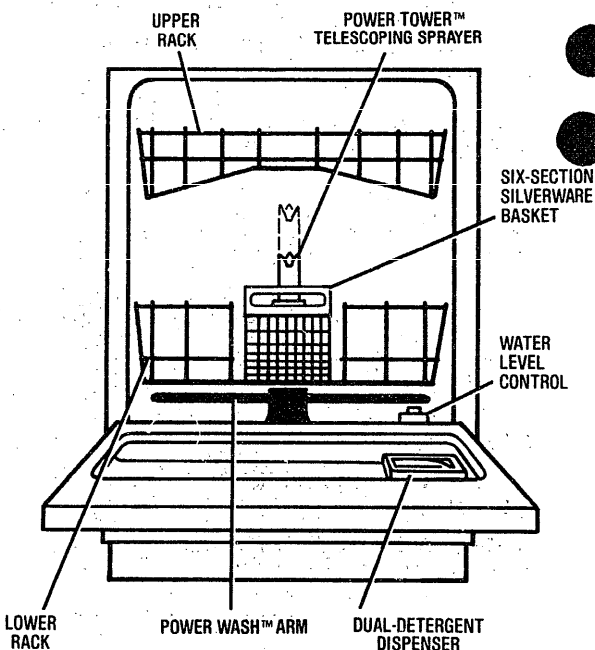


CYCLE SELECTOR
PUSHBUTTONS

DOOR LATCH

CONTROL
DIAL

Features of your new dishwasher



UPPER
RACK

POWER TOWER™
TELESCOPING SPRAYER

SIX-SECTION
SILVERWARE
BASKET

WATER
LEVEL
CONTROL

LOWER
RACK

POWER WASH™ ARM

DUAL-DETERGENT
DISPENSER

Before operating your dishwasher ...

CHECK WATER TEMPERATURE

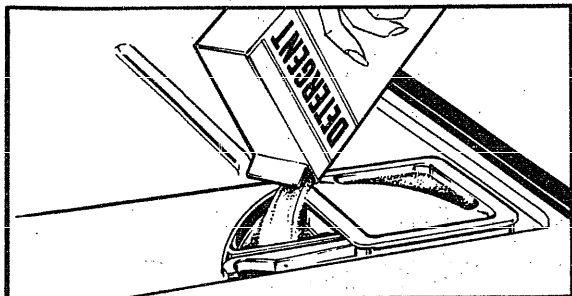
FOR BEST RESULTS, WATER TEMPERATURE SHOULD BE BETWEEN 140° AND 150°F.
Instructions for measuring water temperature are in your Use & Care Book.

To operate your dishwasher...

1 PREPARE YOUR TABLEWARE, POTS & PANS, AND LOAD DISHWASHER PROPERLY

See your Use & Care Book.

2 ADD DETERGENT



Proper detergents are very important to achieve good dishwashing results. Use only fresh detergents designed for automatic dishwashers. Review the detergent section in the Use and Care Book to become fully familiar with detergent-loading procedure.

3 SELECT THE CYCLE

- **NORMAL SOIL** cycle is for most loads of everyday dishes, glasses and cookware with light to heavy soils.
- **NORMAL-ENERGY SAVER DRY** cycle—Depress this button and the drying heater is disconnected to save energy and allow the dishes to dry by their own heat over time. This option is best used when the dishes are washed at night and can remain in the dishwasher until the next

morning. Natural drying time will be reduced if you prop open the dishwasher door about 3 inches at top after the cycle is complete.

Use of this option reduces the electrical energy used by this model approximately 8%.

Estimated yearly savings, depending on your local electric rates, are as follows:

Electric Rate (per Kwh)	\$.05	\$.08	\$.11
Estimated Yearly Savings	\$ 5.20	\$ 8.32	\$ 11.44

- **SHORT WASH** cycle is for tableware that is mildly soiled with soils that have not dried on. Normally you will not require two detergent washes with this cycle.

4 START YOUR DISHWASHER

If your dishwasher drains into a food waste disposer, run the disposer until it is completely empty before starting the dishwasher.

TO START DISHWASHER:

- For **NORMAL SOIL** cycle: Close the door and move the door latch to the right to the locked position.

Slowly turn control dial toward the ON position or until you hear the dishwasher start.



To obtain the benefits of a complete cycle, be careful that you do not turn the dial any further than necessary to start the dishwasher.

- For **SHORT WASH** cycle: Close door but do not latch it. Slowly rotate dial clockwise to **SHORT WASH** position on dial. Then move door latch to the right to locked position.

What happens during the cycle...

- Dishwasher will complete cycle sequence automatically and control dial will advance to OFF position.

CYCLE SEQUENCE (minutes—approx.)	Normal Soil	Short Wash
Wash/Rinse	4	—
Rinse	6	—
Rinse	3	3
Main Detergent Wash	18	18
Rinse	4	4
Rinse	9	9
*Electric Dry	23	23
Total Time (approx.)	67	57

- Occasional clicking sounds that occur are caused by:

- soft food disposer mechanism shredding action.
- drain valve at start of pump out of wash and rinse water.
- timer control as cycle progresses.
- detergent cup when it opens in the main wash.

- The motor stops during the drying period.

- Water vapor is released through the vent under the door handle during drying cycle. It may be visible.

...portion of the cycle is eliminated with Normal Energy Saver Dry.

INTERRUPTING A CYCLE

Forget a dish?

1. Push door latch to the left. Door safety interlock switch will cut off the washing action.
2. Wait a few seconds for water action to subside, then open door.
3. Add dishes you may have forgotten... or remove items.

4. Close door and push latch to right. Cycle will automatically resume operation.

NOTE: Soiled dishes should not be added after the main detergent wash portion of the cycle.

Interrupt the wash and rinse periods as seldom as possible. Water temperature is reduced, decreasing washability, when door is opened on any dishwasher.

BEFORE YOU CALL FOR SERVICE...

Check the TROUBLE-SHOOTING GUIDE in your USE AND CARE BOOK. It lists many minor causes of problems that you can correct and may save you an unnecessary service call.



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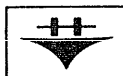
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